

/strata connect



- **Communications & Networking**
 - Communication
 - Tracking: Personnel & Equipment
 - Telemetry
 - Automation
- **VHF Leaky Feeder with Ethernet & Digital Mobile Radio (DMR)**
- **Fiber Optics, Wi-Fi & Bluetooth®**
- **Atmospheric Monitoring**
- **Ventilation Automation**
- **Wireless, Battery-Powered Mesh Networks**

/strata protect



- **Proximity Detection & Collision Avoidance (Level 7 & 9)**
 - Electromagnetic
 - Artificial Intelligence (AI)
 - Machine Vision Sensors
- **Emergency Refuge Chambers**
 - Rigid
 - Inflatable
 - Rail-mounted
- **Fixed and Mobile Gas Detection**
- **Dust Monitoring**

/strata geotech



- **Boraid® Ground Conditioners & TBM Tail Sealant**
- **Bentonite**
- **Fly Ash**
- **Portland Cement**
- **Waterproofing Chemicals (GCP)***
- **Shotcrete (sourced by USCP in US)**
- **Shotcrete Chemicals and Strux Fibers (GCP)***
- **Cementitious Grouts (GCP)***
- **Chemical Resins (GCP)***
 - Ground/Roof/Structure Control – Injectables
 - Water Control & Waste Removal
- **Pumps for clear and trash water, sludge, slurry and mud clean-up and removal**

* outside the U.S. subject to local availability





- Voice-Over-IP, VHF Leaky Feeder and Digital Mobile Radio
- Multifunctional, modular network for high-speed connectivity of IoT, PoE and Wi-Fi devices
- Emergency Refuge Chambers. Rigid, Inflatable and Rail-mounted
- Portable, Pneumatic Vacuum Pumps



Underground Connectivity, Safety & Construction

GLOBAL CONTACTS

AMERICAS

8800 Roswell Road, Suite 145
Sandy Springs, GA 30350 USA
TF: 800-691-6601
T: 770-321-2500
info@strataworldwide.com

AUSTRALIA

Newcastle, NSW
Unit 1 / 8 Channel Road
Mayfield West, NSW 2304
T: +61 1300 054 469
E: info.au@strataworldwide.com

EUROPE

Ursulinenstr 35
66111 Saarbrücken Germany
T: +49 (0) 681 41095066
E: info@strataeurope.com

SOUTH AFRICA

Boksburg, Gauteng
Unit 15 Saligna Business Park
3 Saligna Road, Witfield
Boksburg 1459
T: +27 12 450 0960
E: info@strata-safety.co.za



www.strataworldwide.com/tunneling